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PTO/SB/05 (2/98)

Approved for use through 09/30/2000. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

4795-002 Attorney Docket No.

First Inventor or Application Identifier Yeo

Enhanced Chip Scale Package for Wire Bond Dies Title

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

EV016784306US Express Mail Label No.

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,		APPLICATION ELEMENTS ter 600 concerning utility patent application contents.		ADDRESS TO: Bo	sistant Commis x Patent Applicashington, DC		47.
	(Submit Specification (preferred Description — Description — Cross	ansmittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processing) ation [Total Pages 18] ad arrangement set forth below) riptive title to the Invention a References to Related Applications ment Regarding Fed sponsored R & D	6. 7.	Microfiche Computer Nucleotide and/or Amino / (if applicable, all necessar a. Computer Read b. Paper Copy (ide c. Statement verify	Acid Sequence (y) dable Copy entical to comp (ying identity of	e Submission puter copy) f above copies	ب
3. 4.	— Back — Brief — Brief — Detai — Claim — Abstr Drawing Oath a. Ne b. Co	ract of the Disclosure (s) (35 U.S.C. 113) [Total Sheets 6] or Declaration [Total Pages 2] why executed (original or copy) py from a prior application (37 C.F.R. § 1.63(d)) r continuation/divisional with Box 17 completed) [Note Box 5 below] DELETION OF INVENTOR(S) Signed statement attached deleting	8. 9. 10. 11. 12. 13. 14. 15.	ACCOMPANYING Assignment Papers (37 C.F.R. § 3.73(b) S (when there is an as English Translation II Information Disclosus Statement (IDS)/PTC Preliminary Amendm Return Receipt Post (Should be specifical *Small Entity Statement(s) Certified Copy of Pri (if foreign priority is a Claim of F	(cover sheet & Statement Statement Statement Courself Statement Statement Statement Status still Status still Statement Courself Courself Statement Status still Statement Statem	A document(s)) Power of Attorn applicable) Copies of IDS Citations 603) filed in prior applica proper and desired nt(s)	
5. 17.	The ent copy of is consi accomp reference	inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). ration By Reference (useable if Box 4b is checked ire disclosure of the prior application, from which the oath or declaration is supplied under Box 4b, dered as being part of the disclosure of the panying application and is hereby incorporated by the therein. UING APPLICATION, check appropriate box and	supply the		ALL ENTITY F S REQUIRED E FILED IN A I ED UPON (37 (EES, A SMALL (37 C.F.R. PRIOR C.F.R. § 1.28).	
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Nam	ne (Print/Type)	Larry L. Coats		Registration No. (Attorne	y/Agent)	25,620	
	ature	Den & Cust			Date	February 19, 2002	,

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (2/98)
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FEE TRANSMITTAL		OO S
Patent fees are subject to annual revision on October 1	Application Number	TBA
These are the fees effective December 29, 1999.	Filing Date	à Di
Small Entity payments <u>must</u> be supported by a small entity statement.	First Named Inventor	Yeo
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name	TBA
See 37 C.F.R. §§ 1.27 and 1.28.	Group Art Unit	TBA 4
	Attorney Docket No.	4795-002
TOTAL AMOUNT OF PAYMENT \$547.00		
and the second second	FEE	CALCULATION (continued)

FEE CALCULATION (continued)							
METHOD OF PAYMENT (check one)							
The Commission is hereby authorized to charge indicated fees and credit any over payments to:	3. Larg Fee Cod)	ADDITI Entity Fee (\$)	ONAL Small Fee Code		Fee Description	Fee Paid
Deposit Account Number 18-1167	10 12		130 50	205 227	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet	
Deposit Account Name Coats & Bennett, P.L.L.C.	14	39 47 12	130 2,520 920*	139 147 112	130 2,520 920*	Non-English specification For filing a request for reexamination Requesting publication of SIR prior to Examiner action	
Charge Any Additional Fee Required Under 37 CFR \$1.18 at the Mailing of the Notice of Allowance		13	1,840*	113 215	1,840* 55	Requesting publication of SIR after Examination action Extension for reply within first month	
37 CFR §§1.16 and 1.17 Notice of Allowance 2. Payment Enclosed:	1	15 16 17	110 380 870	216 217	190 435	Extension for reply within second month Extension for reply within third month	
Check Money Order Other FEE CALCULATION	1	18 28	1,360 1,850	218 228	680 925	Extension for reply within fourth month Extension for reply within fifth month	
1. BASIC FILING FEE	1	19 120	300 300 260	219 220 221	150 150 130	Notice of Appeal Filing a brief in support of an appeal Request for oral hearing	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1	121 138 140	1,510 110	138 240	1,510 55	Petition to institute a public use proceeding Petition to revive - unavoidable	
101 690 201 370 Citity little fee	1	141 142	1,210 1,210	241 242	605 605 215	Petition to revive - unintentional Utility issue fee (or reissue) Design issue fee	
108 760 208 380 Reissue filing fee 114 150 214 75 Provisional filing fee		143 144	430 580	243 244	290	Plant issue fee Petitions to the Commissioner	
SUBTOTAL (1) \$370.00	- 1	122 123	130 50	122 123	130 50	Petitions to the Commissional applications Petitions related to provisional applications Submission of Information Disclosure Stmt	
2. EXTRA CLAIM FEES Fee from Fee Paid	- 1.	126 581	240 40	126 581	240 40	Recording each patent assignment per property (times number of properties)	
Tatal Claims 35 20 = 15 X \$9 = \$135	- 1	146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
Independent 4 -3 = 1 X \$42 = \$42 Claims Attiticle Decendent Claims	<u> </u>	149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))	
** or number previously paid, if greater; For Reissues, see below Large Entity Small Entity For Description	c	Other 1	fee (speci	fy) _			
Fee Fee	d	Other fee (specify)					
102 78 202 42 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim 109 78 209 39 **Reissue independent claims over original patent		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$.00				5.00	
110 18 210 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) \$177							

				Complete (if applicable)		
SUBMITTED BY	rry L. Coats				Reg. Number	25,620
Typed or La Printed Name		- A-L-		Fabruary 10, 2002	Deposit Account	18-1167
Signature	tall	1 Cell	Date	February 19, 2002	User ID	Any comments on the amount

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Yeo et al.)
Serial No.:) Express Mail Certification) Label No. EV016784306US
Filed:)
For: Enhanced Chip Scale Package For Wire Bond Dies))
Attorney's Docket No.: 4795-002)
	Raleigh, North Carolina

Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231

Sir:

EXPRESS MAIL CERTIFICATE LABEL NO. EV016784306US DATE MAILED: February 19, 2002

I hereby certify that the enclosed US Utility Patent Application Transmittal Form, Fee Transmittal Form (2 Copies), specification and claims, drawings (6 sheets), Declaration and Power of Attorney, Claim of Priority, and our check number 5857 in the amount of \$547 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

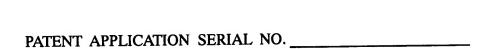
February 19, 2002

By:

Larry L. Coats

Registration No. 25,620

Telephone: (919) 854-1844



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

02/27/2002 DTESSEM1 00000040 10078718

01 FC:201 370.00 DP 02 FC:203 135.00 DP 03 FC:202 42.00 DP